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October 30, 2006

PENNSYLVANIA BULLETIN NO. PA210-7-01

SUBJECT: ENG - Standard Detail Drawing for Stoltzfus Concrete Construction

**Purpose.** To provide design data sheets for standard detail drawings prepared by Stoltzfus Concrete Construction and concurred in by NRCS.

**Expiration Date.** September 30, 2007.

**Background.** NRCS has concurred in Stoltzfus Concrete Construction's standard detail drawings SCC-NS-06L for circular waste storage structures. The drawings prepared and sealed by Everett Prewitt, P.E. apply to 16 foot deep even concrete manure storage tanks with diameter of 160 feet.

These tanks can be installed with a maximum backfill differential of 4 feet. Extra wall steel is required at the equipment access point unless an equipment access pad is installed.

Copies of the drawing sheets have been sent to the Area Engineers for reference in preparing site specific designs. As always, the owner of the standard detail drawing (Stoltzfus Concrete Construction) is required to provide the working set of drawings on each job site.

**Action.** The enclosed design data sheets should be filed at the back of Chapter 10 in the Agricultural Waste Management Field Handbook. Make a pen-and-ink correction to the Index of Standard Detail Drawings to show that these drawings were concurred in as of October 30, 2006.

The concurred drawings may be used on NRCS assisted waste storage structures, within the limitations shown on the design data sheets and the drawings, as part of a site specific design.

/s/ CRAIG R. DERICKSON

CRAIG R. DERICKSON  
State Conservationist  
Enclosure

**DIST: AO**

The Natural Resources Conservation Service works hand-in-hand with the American people to conserve natural resources on private lands.

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